1/2

Notice of Allowability	Application No.	Applicant(s)
	10/663,671	MIYAIRI ET AL.
	Examiner	Art Unit
	Felisa C. Hiteshew	1722
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to the amendment filed of	on October 20, 2006.	
2. The allowed claim(s) is/are <u>4-15</u> .		
 Acknowledgment is made of a claim for foreign priority una	been received. been received in Application No cuments have been received in this in	national stage application from the
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER' es reason(s) why the oath or declara	S AMENDMENT or NOTICE OF tion is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) \square including changes required by the Notice of Draftspers		948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		•
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawir ne header according to 37 CFR 1.121(c	igs in the front (not the back) of d).
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08),	 5.	(PTO-413), e <u>///a/</u> 06
Paper No./Mail Date		nt of Reasons for Allowance Allowance Felisa C. Hiteshew Primary Examiner Art Unit: 1722

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Luan Do on November 2, 2006.

The application has been amended as follows:

In the claims: Please cancel non-elected claims 1-3.

2. The following is an examiner's statement of reasons for allowance: The most relevant prior art of record was that of Yamaguchi, et al. However, it does not teach nor fairly suggest singularly or in any combination thereof a laser irradiation method comprising sampling a part of a laser beam emitted from an oscillator; generating an electric signal including fluctuation in energy of the laser beam as data; performing signal processing to the electric signal to grasp a state of the fluctuation in energy of the laser beam; and controlling a relative speed of a beam spot of the laser beam to an object so as to be in phase with the fluctuation in energy of the laser beam.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance

Art Unit: 1722

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Felisa C. Hiteshew whose telephone number is (571) 272-1463. The examiner can normally be reached on Mon-Thurs 5:30a.m. -4 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra Gupta can be reached on (571) 272-1166. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Felisa C. Hiteshew Primary Examiner Art Unit 1722